

Substitute for Form 1449 A & B PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/590,686
				Confirmation Number	2759
				Filing Date	June 09, 2000
				First Named Inventor	Satoshi HOSHINO
				Art Unit	3621
				Examiner Name	James A. Reagan
				Attorney Docket Number	Q59623
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
QPR		EP	0 878 780	A2	11-18-1998		n/a
QPR		EP	0 379 333	A1	07-25-1990		n/a
QPR		WO	1998/55912	A1	12-10-1998		n/a

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	<i>James A. Reagan</i>	Date Considered	18 NOV 03
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Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
gjm		US 5,509,083		04-16-1996	Abtahi et al.
		US			
		US			
		US			
		US			
		US			
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		US			
		US			

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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
gjm		GB	2 256 170		12-02-1992		n/a
gjm		WO	00/48122		08-17-2000		n/a

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Examiner Signature

James A. Reagan

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